



GP #1742

DOCKET NO.: Z00083.70006.US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: James F. Bredt et al.  
Serial No: 09/706,350  
Confirmation. No.: 6314  
Filed: November 3, 2000  
For: MATERIAL SYSTEMS AND METHODS OF THREE-DIMENSIONAL PRINTING  
Examiner: Not Yet Assigned  
Art Unit: 1742

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

The undersigned hereby certifies that this document is being placed in the United States mail with first-class postage attached, addressed to Commissioner for Patents, Washington, D.C. 20231, on the 7 day of January, 2003.

  
Maureen Joyce

Commissioner For Patents  
Washington, D.C. 20231

Sir:

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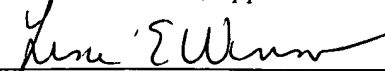
- ☒ Certification Under 37 C.F.R. §3.73(b)
- ☒ Power of Attorney and Revocation of Prior Powers
- ☒ Return Receipt Postcard
- ☒ Recordation of Assignment Dated January 3, 2002
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If the enclosed papers are considered incomplete, the Mail Room and/or the Application Branch is respectfully requested to contact the undersigned at (617) 720-3500, Boston, Massachusetts.

A check is not enclosed. If a fee is required, the Commissioner is hereby authorized to charge Deposit Account No. 23/2825. A duplicate of this sheet is enclosed.

Respectfully submitted,  
James F. Bredt et al., Applicants

By:   
Lisa E. Winsor, Reg. No.: 44,405  
Gary S. Engelson, Reg. No.: 35,128  
Wolf, Greenfield & Sacks, P.C.  
600 Atlantic Avenue  
Boston, Massachusetts 02210-2211  
Telephone: (617)720-3500

Date: January 7, 2003  
xNDDx



**CERTIFICATE UNDER 37 CFR 3.73(b)**

Applicant: Bredt et al.

Application No.: 09/706,350 Filed: November 3, 2000

Confirmation No.: 6314

Entitled: MATERIAL SYSTEMS AND METHODS OF THREE-DIMENSIONAL PRINTING

Z Corporation , a Massachusetts Corporation

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

certifies that it is the assignee of the entire right, in the patent application identified above by virtue of:

A. ☒ Assignments from the inventors of the patent application identified above. The assignments were recorded in the Patent and Trademark Office as identified below.

1. From: Matthew DiCologero To: Z Corporation

The document was recorded in the Patent and Trademark Office at

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2. From: James F. Bredt, Timothy C. Anderson, David B. Russell, Sarah L. Clark To: Z Corporation

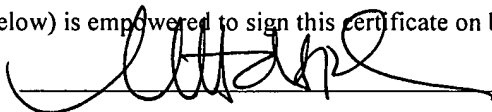
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☒ Copies of assignments or other documents in the chain of title are attached.

The undersigned (whose title is supplied below) is empowered to sign this certificate on behalf of the assignee.

12/30/02  
Date

  
Signature

Marina Hatzopoulos

Typed or Printed Name

CEO

Title, Z Corporation



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7/1  
HW  
2/27/03

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Signature

*Maureen Jones*

Commissioner for Patents  
Washington, D.C. 20231

**REVOCATION OF PRIOR POWERS OF ATTORNEY  
and  
NEW POWER OF ATTORNEY**

Sir:

The undersigned, Z Corporation, owner of the above-identified U.S. Patent Application, hereby revokes any and all former powers of attorney and appoints all practitioners of Wolf, Greenfield & Sacks, P.C. affiliated with Customer Number:

  
**23628**

as Applicant's attorneys with full power of substitution and revocation to take any and all action necessary with regard to the above-identified application.

Please forward all correspondence to:

Gary S. Engelson  
Wolf, Greenfield & Sacks P.C.  
Federal Reserve Plaza  
600 Atlantic Avenue  
Boston, Massachusetts 02210.

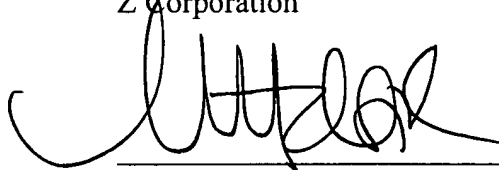
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Respectfully submitted,  
Z Corporation



Date: 12/30/02

Name: Marina Hatsopoulos  
Title: CEO